

**NATIONAL PHASE  
UTILITY APPLICATION**

Attorney Docket No.: KITO2.006APC  
 First Named Inventor: Shigeru NEMOTO  
 Int'l Application No.: PCT/JP2003/009972  
 Title: LIQUID INJECTOR WITHOUT BACKFLOW OF  
 LIQUID SUCKED FROM LIQUID TANK AND  
 INJECTED INTO PATIENT  
 Express Mail Label No.: EV 318991383 US

**Direct all correspondence to Customer No.: 20995**

Date: February 4, 2005  
 Page 1 of 2

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 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor:

1. Shigeru NEMOTO

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as Published is attached hereto.
- (X) International Search Report.
- (X) PCT Forms PCT/IB/304 and 308.
- (X) An English translation of the International Application as filed
- (X) An Declaration and Power of Attorney signed by the inventor (35 U.S.C. § 371(c)(4)).

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in six (6) pages.
- (X) Recordation form cover sheet and Assignment in 2 total pages (cover sheet & assignment).
- (X) Information Disclosure Statement and PTO/SB/08 Equivalent in 1 total pages (IDS and 1449).
  - (X) Seven (7) references – five (5) references attached.
- (X) Drawing in ten (10) sheets.
- (X) Return prepaid postcard.

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Page 2 of 2

**FILING FEES:**

FEE CALCULATION				
FEES TYPE		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee		1631 (\$300)		\$300
Search Fee		1632 (\$500)		\$500
Examination Fee		1633 (\$200)		\$200
Excess Claims	14 - 20 = 0	1202 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	1 - 3 = 0	1201 (\$200)	0 x 200 =	\$0
				<b>SUB TOTAL</b>
The present application qualifies for Small Entity status under 37 CFR § 1.27. Fee reduced by 1/2.				(\$500)
Recordation Fee		8021 (\$40)	1 x 40 =40	\$40
				<b>TOTAL FEE DUE</b>
				<b>\$540</b>

(X) A check in the amount of **\$540.00** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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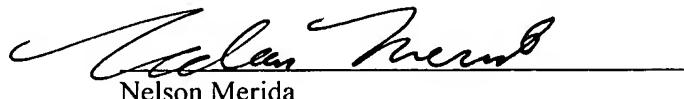
**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : KITO2.006APC  
**Applicant(s)** : Shigeru NEMOTO  
**For** : LIQUID INJECTOR WITHOUT BACKFLOW OF  
LIQUID SUCKED FROM LIQUID TANK AND  
INJECTED INTO PATIENT  
**Attorney** : Katsuhiro Arai  
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**Mailing Label No.** : EV 318991383 US  
**Date of Deposit** : February 4, 2005

I hereby certify that the accompanying

Transmittal; English Translation of the Application in 27 pages; Preliminary Amendment in 6 pages; Drawings in 10 pages; **SIGNED** Declaration and Power of Attorney in 1 page; Information Disclosure Statement, PTO/SB/08 Equivalent with 7 references, only 5 references are enclosed; Assignment; Recordation Form Cover Sheet in 2 pages; International Application as published; International Search Report; PCT Forms PCT/IB/304 and 308; \$540.00 Check for Patent Application and Assignment Filing Fees; Return Prepaid Postcard

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Nelson Merida